

## WEST Search History for Application 10813143

Creation Date: 2008091121:41

Query	DB	Op.	Plur.	Thes.	Date
(phase near4 amplitude\$) same (var\$5 near3 (edge\$ or transition\$ or edg\$2)) same ((pulse near2 width near2 modulat\$3) or pwm)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		09-11-2008
375/\$5.ccls. or 307/\$5.ccls. or 341/\$5.ccls. or 327/5.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		09-11-2008
@ad<=20040330	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		09-11-2008
(phase near4 amplitude\$) same ((var\$5 or changeable\$ or alterable\$ or adapt\$4)near4 (edge\$ or transition\$2)) same ((pulse near2 width near2 modulat\$3) or pwm)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		09-11-2008
(phase near4 amplitude\$) and ((var\$5 or changeable\$ or alterable\$ or adapt\$4)near4 (edge\$ or transition\$2)) and ((pulse near2 width near2 modulat\$3) or pwm)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		09-11-2008
((phase near4 amplitude\$) and ((var\$5 or changeable\$ or alterable\$ or adapt\$4)near4 (edge\$ or transition\$2)) and ((pulse near2 width near2 modulat\$3) or pwm) ) and (@ad<=20040330 ) and (375/\$5.ccls. or 307/\$5.ccls. or 341/\$5.ccls. or 327/5.ccls. )	PGPB, USPT, USOC, EPAB, JPAB,	OR	YES		09-11-2008

	DWPI, TDBD				
(( (phase near4 amplitude\$) and ((var\$5 or changeable\$ or alterable\$ or adapt\$4)near4 (edge\$ or transition\$2)) and ((pulse near2 width near2 modulat\$3) or pwm) ) and (@ad<=20040330 ) ) not ((phase near4 amplitude\$) and ((var\$5 or changeable\$ or alterable\$ or adapt\$4)near4 (edge\$ or transition\$2)) and ((pulse near2 width near2 modulat\$3) or pwm) and @ad<=20040330 and 375/\$5.ccls. or 307/\$5.ccls. or 341/\$5.ccls. or 327/5.ccls. )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		09-11-2008
(phase near5 amplitude\$) same (var\$5 near3 (edge\$ or transition\$ or edg\$2))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		09-11-2008
((phase near5 amplitude\$) same (var\$5 near3 (edge\$ or transition\$ or edg\$2)) ) and (@ad<=20040330 )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		09-11-2008
(phase near4 amplitude\$) same ((var\$5 or changeable\$ or alterable\$ or adapt\$4)near4 (edge\$ or transition\$2))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		09-11-2008
(( (phase near4 amplitude\$) same ((var\$5 or changeable\$ or alterable\$ or adapt\$4)near4 (edge\$ or transition\$2)) ) and (@ad<=20040330 ) ) not ((phase near5 amplitude\$) same (var\$5 near3 (edge\$ or transition\$ or edg\$2)) and @ad<=20040330 )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		09-11-2008
6697420.pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			09-11-2008

6449308.pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR			09-11-2008
6009488.pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		09-11-2008